

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O E TO A NOMITTAL		Application Number	er	10/717,632
TRANSMITTAL	Filing Date		November 21, 2003	
FORM	First Named Inventor		Victor V. VERBINSKI, et al.	
N 2 9 2005 H	Art Unit		2878	
(to be use for all correspondence after i	initial filing)	Examiner Name		Gagliardi, Albert J.
COADE TO All Correspondence are reconstructions of Pages in This Submissi	ion	Attorney Docket N	umber	SAIC0055CCIP2
	ENCLO	SURES (check all tha	at apply)	
Fee Transmittal Form	Drawing(s			After Allowance Communication to TC
☐ Fee Attached	Licensing	-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Convert to a al Application		Proprietary Information
Affidavits/declaration(s)		Attorney, Revocation of Correspondence Add	iress	Status Letter
Extension of Time Request		Disclaimer		Other Enclosure(s) (please identify below):
Express Abandonment Request				Form 1449 Copies of 10 References
CD, Numb		ber of CD(s)		Check: \$180 (IDS filing fee)
Information Disclosure Statement		ndscape Table on CD		
Certified Copy of Priority Document(s)	Remarks			
Reply to Missing Parts/ Incomplete Application				
Reply to Missing Parts under 37 CFR1.52 or 1.53				
SIGI	NATURE OF	APPLICANT, ATTO	RNEY, O	R AGENT
Firm	KILPATRICK S			
Signature	mA. Co	nas	6	
Printed Name	rado			
Date		29,2005	Reg. No.	42,439
	CERTIFICA	TE OF TRANSMISS	SION/MAI	ILING
	st class mail i	in an envelope addres		o or deposited with the United States Post Commissioner for Patents, P.O. Box 145
Signature Signature	7 0110111112			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

ŕ

Date



Docket No. SAIC0055-C-CIP2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Victor V. VERBINSKI, et al.

Serial No.:

10/717,632

Group Art Unit:

2878

Filed:

November 21, 2003

Examiner:

Albert J. Gagliardi

For:

SYSTEM AND METHOD FOR TARGET INSPECTION USING

DISCRETE PHOTON COUNTING AND NEUTRON DETECTION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

U.S. Patent and Trademark Office Customer Window, Mail Stop Amendment Randolph Building Alexandria, VA 22314

Sir:

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97-1.98 and MPEP § 609, the references noted on the attached form PTO-1449 are hereby brought to the attention of the Examiner.

Since this statement is being filed after receipt of an Office Action, a fee of \$180.00 is enclosed pursuant to 37 C.F.R. § 1.17(p). However, the Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted herewith for that

purpose.

06/30/2005 HALI11 00000026 10717632

01 FC:1806

180.00 OP

U.S. Serial No.: 10/717,632 - 2 - Docket No. SAIC0055-CCIP2

Please note that page 18 of the Waste Crate and Container Imaging Using the Vehicle and Cargo Inspection System reference was unavailable to the undersigned representative on the date of this submission.

The above information is presented so that the United States Patent and Trademark

Office may, in the first instance, determine any materiality thereof to the claimed invention.

See 37 C.F.R. §§ 1.104(a) conferring the PTO duty to consider and use any such information.

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Thomas A. Corrado Registration No. 42,439

Date:

KILPATRICK STOCKTON LLP

Suite 900

607 14th Street, N.W.

Washington, D.C. 20005

(202) 508-5800

PTO/SB/08a (08-03)

QEMAB

Approved for use through 07/31/2006. OMB 0651-0031

2878

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/717,632 INFORMATION DISCLOSURE Filing Date November 21, 2003 STATEMENT BY APPLICANT First Named Inventor Victor V. VERBINSKI, et al.

(Use as many sheets as necessary)

ة ۽ نشر

Not Yet Assigned Examiner Name SAIC0055-C-CIP2 Sheet of 2 Attorney Docket Number

Art Unit

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Document Number Publication Date		Pages Columns Lines Where Relevant		
Initials * N	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
		US-5,065,418	11/1991	Bermbach et al.			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-	<u>- </u>				
		US-					
		US-	-				
		US-					
		US-					
		US-					
		US-	·				
	1	US-					
		US-					
		US-					
		US-					
		US-					

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials* No.1		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [®]	
I	1			I	1		

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. § Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. § Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/717,632 Filing Date November 21, 2003 Victor V. VERBINSKI, et al. First Named Inventor Art Unit 2878 Examiner Name Not Yet Assigned

(Use as many sheets as necessary)

of | 2 Attorney Docket Number SAIC0055-C-CIP2 Sheet

	T	NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		SAIC: News Release dated June 17, 2004, http://www.saic.com/news/2004/jun/17.html (2pp)	
		SAIC: News Release dated August 25, 2004, http://www.saic.com/news/2004/aug/25.html (2pp)	
		SAIC: News Release dated October 20, 1999, http://www.saic.com/news/oct99/news10-20-99.html (2pp)	
		Innovation Technology Summary Report (DOE/EM-0543), "Waste Crate and Container Imaging Using the Vehicle and Cargo Inspection System," July 2000 (28pp)	:
		"Smugglers beware, gamma rays on deck," http://nb.cbc.ca/regional/servlet/View?filename=nb_gammaport20030911 (2pp)	
		"Major upgrade for port security - Contracts signed for \$1 billion X-ray equipment," http://www.portjam.com/major_upgrade_for_port_security.html (2pp)	
		WASHINGTON TECHNOLOGY, "SAIC Sells Imaging Systems to Customs Service," http://www.washingtontechnology.com/cgi-bin/udt/im.display.printable?client.id=wtdaily (1p)	
		SANDIFUR AND LANAUX, PORT TECHNOLOGY INTERNATIONAL, "Wireless and traditional technology to secure Port of Oakland" (3pp)	
		MARYLAND DEPARTMENT OF TRANSPORTATION, "Congressman Cardin Unveils Gamma Ray Scanner at Port of Baltimore," http://www.mdot.state.md.us/News/2003/February2003/MPA%20VACIS (2pp)	
		BARBER, SEATLE PORT-INTELLIGENCER, "Port gets a new tool to fight terrorism," http://seattlepi.nwsource.com/printer2/index.asp?ploc=t&refer=http:seattlepi.nwsource.co (3pp)	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the including supervisors for advance for advance to the process. case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.